

What is claimed is:

1. A system for balancing manufacturing orders, the system comprising an order adjusting module, an order balancing module, a yield gathering module and a document updating module, wherein:
the yield gathering module is used to gather production yields in accordance with data stored in daily production statements and daily stock receipt statements;
the order balancing module is used to balance manufacturing orders in accordance with daily production yield gathering by the yield gathering module;
the order adjusting module is used to receive manufacturing order adjusting instructions from a user; and
the document updating module is used to update data stored in a master list of manufacturing orders, detailed records of manufacturing orders, and corresponding planning bills of material (BOMs) in accordance with data updating orders generated by the order balancing module and the order adjusting module.
2. The system as claimed in claim 1, wherein the order adjusting module, the order balancing module, the yield gathering module and the document updating module are comprised in an application server.
3. The system as claimed in claim 1, further comprising a database connecting module which connects the order adjusting module, the order balancing module, the yield gathering module and the document updating module with the master list of manufacturing orders, the detailed records of manufacturing orders and the planning BOMs for data interchange therebetween.
4. The system as claimed in claim 1, wherein the master list of manufacturing orders, the detailed records of manufacturing orders and the planning BOMs are comprised in a database server with a database managing module.

5. The system as claimed in claim 1, wherein the order balancing module generates a temporary record for recording data on changing of manufacturing orders.
6. The system as claimed in claim 5, wherein the document updating module updates data stored in the master list of manufacturing orders, the detailed records of manufacturing orders, and the planning BOMs in accordance with data stored in the temporary record.
7. A method for balancing manufacturing orders, the method comprising the steps of:
 - gathering daily yields from daily production statements and daily stock receipt statements;
 - balancing manufacturing orders in accordance with quantities of products;
 - deducting data on quantities of materials stored in planning BOMs of corresponding manufacturing orders from data stored in a record of shop floor depot, and updating storage data on the products; and
 - updating data stored in a master list of manufacturing orders, a corresponding detailed record of a manufacturing order, and a corresponding planning BOM.
8. The method as claimed in claim 7, further comprising the step of adjusting manufacturing orders.
9. A system for balancing manufacturing orders, the system comprising:
 - means for daily yields from daily production statements and daily stock receipt statements;
 - means for balancing manufacturing orders in accordance with quantities of made products;
 - means for deducting data quantities of materials stored in planning BOMs of corresponding manufacturing orders from data stored in a record of shop floor depot, and updating storage data on the products; and

means for updating data stored in a master list of manufacturing orders, a corresponding detailed record of a manufacturing order, and a corresponding planning BOM.